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Next Doc

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TITLE: Lysis products of malignant tissues

PRIOLITY-DATA: 1962DE-F037920 (September 29, 1962), 1962DE-1211749 (September 29,

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DE 1211749 B

ABSTRUCTED-PUB-NO: DE 1211749B

BASI : ABSTRACT:

Process for preparing lysis products of malignant tissues by treatment with path pienic anaerobic microorganisms in the presence of heavy metal salts or complexes.

Hypomensive agents; increase serum bactericidal action.

The production of lysates of malignant tissues as in Germ. Pat. 1118403 (based on Mose and Mose, Ztschr. f. Krebsforschung, 1959, 63, 63 and ibid. 1960, 63, 447) has the absolute that the vegetative form of the organism soon passes into the sporting form, interrupting the lysis process and giving poor yields. The present invention overcomes this disadvantage by carrying out the lysis in the presence of physiologically compatible heavy metal salts or complexes.

Suitable malignant tissues are those of carcinomas, sarcomas and leukomas, all specifically claimed.

Suitable pathogenic anaerobic organisms are those of the genus Clostridium, prefatably Cl. butyricum, acetobutyricum, tyrobutyricum, tertium, felsenium and pectinovorum (all claimed).

Suitable heavy <u>metal</u> salts or complexes: those of Fe, Cu, Mn, Co or Zn (all specifically claimed); preferably ferrous sulphate, chloride, gluconate, tartrate, hydroxide, or iron-dextran complex; also Co gluconate, Co-dextran complex, Mn citrate.

Previous Doc Next Doc Go to Doc#